





## POWER OF ATTORNEY

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Rolf Menzel Confirmation No.: 5780  
Serial No.: 09/920,118 Art Unit: 1636  
Filed: July 31, 2001 Examiner: Leffers Jr., Gerald G.  
For: METHODS AND COMPOSITINS FOR Attorney Docket No.: 10424-003  
DIRECTED GENE ASSEMBLY

**REVOCATION AND POWER OF ATTORNEY**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Verdizyme, Inc. hereby revokes any and all previous powers and appoints:

☒ Practitioners at Customer Number 20583

as his/her/its/their attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please direct all correspondence address for the above-identified application to:

☒ The above mentioned Customer Number.☒ Firm or Individual Name:Address: Jones Day, 222 East 41st Street, New York, New York 10017

Telephone: (212) 901-9028

I am the:

- ☐ Applicant/Inventor  
☒ Assignee of record of the entire interest. See 37 CFR 3.71.  
(Statement under 37 CFR 3.73(b) is applicable)

| SIGNATURE of Applicant or Assignee of Record |           |                 |                      |
|--|-----------|-----------------|----------------------|
| Date:  | 2/28/2005 | Signature:      | <i>Stephen Werbe</i> |
|  |           | Typed Name:     | Stephen Werbe        |
|  |           | Position/Title: | Chairman             |

**Statement Under 37 C.F.R. 3.73(b)**

Verdizyme, Inc. states that it is:

- ☒ the assignee of the entire right, title, and interest; or  
☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is %

in the patent application/patent identified above by virtue of either:

- ☐ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office on at Reel , Frame

OR

- ☒ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: inventor Rolf Menzel To: Optigenix, Inc. by virtue of an assignment. The Assignment was recorded in the United States Patent and Trademark Office as of October 31, 2001 at Reel 012344, Frame 0252.

2. From: Optigenix, Inc. To: Verdizyme, Inc. by virtue of a merger of Optigenix, Inc. with and into Verdizyme, Inc. A copy of the Certificate of Merger (Exhibit A attached hereto) is being submitted concurrently herewith for recordation.

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

**ASSIGNEE: Verdizyme, Inc.**

Date:

2/28/2005

Signature:

Stephen F. Werbe

Typed Name:

Stephen Werbe

Position/Title:

Chairman

Note: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required.

- ☒ Total of one form is submitted.